US ERA ARCHIVE DOCUMENT

Situation Photo Log

Tuesday, October 23, 2012 Kalamazoo River / Enbridge Spill

Water / Sediment Temperatures

Location	Water Temp. (°F)	Sediment Temp. (°F)
C0.4 Boat Launch Gauge	57.75	57.28
Ceresco Dam Control Point Boom	57.10	57.50
C5 Boat Launch Gauge	57.92	57.30
E4 Boat Launch Gauge	57.72	56.48

Prepared by: Matthew Haak START-USEPA Situation Unit



1. MP5.15 LDB area where sheen and tar globs were observed.



2. MP5.25 LDB sheen and tar globs were observed.



3. MP5.35 LDB sheen and tar globs observed.



4. MP5.63 LDB area where sheen and tar globs were observed.



5. MP5.63 LDB sheen and tar globs observed.



6. MP5.63 LDB sheen and tar globs observed.



7. MP5.63 LDB sheen and tar globs observed.



8. MP5.63 LDB sheen and tar globs were observed.



9. Ceresco Dam Control Point Boom observed sheen and tar globs collecting along the boom.



10. Ceresco Dam control point boom observed sheen collecting along the control point boom.



11. Ceresco Dam observed the sweep boat arriving to begin debris removal from the control point boom.



12. MP5.75 RDB area where sheen and tar globs were observed.



13. MP5.75 RDB sheen and tar globs observed.



14. MP5.75 RDB sheen and tar globs observed.



15. MP5.55 RDB area where sheen and tar globs were observed.



16. MP5.55 RDB sheen and tar globs observed.



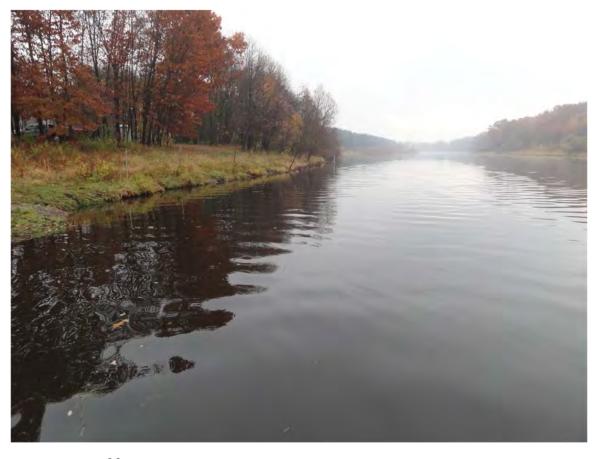
17. MP5.55 RDB sheen and tar globs observed.



18. MP5.25 RDB area where sheen and tar globs were observed.



19. MP5.25 RDB sheen and tar globs observed.



20. MP5.15 RDB area where sheen and tar globs were observed.



21. MP5.15 RDB sheen and tar globs observed.



22. MP5.15 RDB sheen and tar globs observed.



23. MP4.75 LDB area where sheen and tar globs were observed.



24. MP4.75 LDB sheen and tar globs observed.



25. MP4.75 LDB sheen and tar globs observed.



26. MP4.75 LDB sheen and tar globs observed.



27. MP4.65 LDB Area where sheen and tar globs were observed.



28. MP4.65 LDB sheen and tar globs observed.



29. MP4.65 LDB sheen and tar globs observed.



30. MP15.5 South Mill Pond sheen observed.



31. MP15.5 South Mill Pond sheen observed.



32. MP15.65 RDB North Mill Pond sheen observed in the river channel.



33. MP15.65 RDB North Mill Pond sheen observed in the river channel.



34. MP15.75 North Mill Pond area were sheen was observed accumulating.



35. MP15.75 RDB North Mill Pond sheen was observed accumulating.



36. MP15.75 North Mill Pond area wher sheen was observed accumulating.



37. MP15.75 RDB North Mill Pond sheen was observed accumulating.



38. MP15.75 RDB North Mill Pond sheen was observed accumulating.



39. MP15.75 LDB North Mill Pond sheen observed.



40. MP15.75 LDB North Mill Pond sheen observed.



41. MP15.0 LDB area where sheen and tar globs where observed.



42. MP15.0 LDB sheen and tar globs observed.



43. MP14.75 LDB area where sheen and tar globs observed.



44. MP14.75 LDB sheen and tar globs observed.



45. Morrow Lake Delta Gate E observed a crew removing debris from the control point boom.



46. Morrow Lake North Cove sheen and tar globs observed.



47. Morrow Lake North Cove sheen and tar globs observed.



48. Morrow Lake North Cove sheen and tar globs observed.



49. Morrow Lake Delta Gate F south sheen and tar globs observed.



50. Morrow Lake Delta Gate F south sheen and tar globs observed.



51. Morrow Lake Delta Gate C sheen and tar globs observed.



52. Morrow Lake Delta Gate C sheen and tar globs observed.



53. Morrow Lake Delta Gate C sheen and tar globs observed.



54. Morrow Lake Delta Gate C sheen and tar globs observed.



55. Morrow Lake Delta Gate C sheen and tar globs were observed collecting along the downstream side of the boom.



56. Morrow Lake Delta Gate B sheen and tar globs observed.



57. Morrow Lake Delta Gate B sheen and tar globs observed.



58. Morrow Lake Delta Gate B sheen and tar globs observed.